

SEQUENCE LISTING

<110> The Regents of the University of California
 Martin, Paul Taylor
 <120> AMYLOID-SPECIFIC PEPTIDES AND USES THEREOF
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 <140> US 10/551,619
 <141> 2005-09-30
 <150> US 60/461,168
 <151> 2003-04-07
 <150> PCT/US04/10939
 <151> 2004-04-07
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 <170> PatentIn version 3.3
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Asp Trp Gly Lys Gly Gly Arg Trp Arg Leu Trp Pro Gly Ala Ser Gly
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Lys Thr Glu Ala
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<211> 20

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Pro Gly Arg Ser Pro Phe Thr Gly Lys Lys Leu Phe Asn Gln Glu Phe
1 5 10 15

Ser Gln Asp Gln
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<210> 4

<211> 26

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Ala Glu Cys Asp Trp Gly Lys Gly Gly Arg Trp Arg Leu Trp Pro Gly
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Ala Ser Gly Lys Thr Glu Ala Cys Gly Pro
20 25

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<220>
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Cys Asp Trp Gly Lys Gly Gly Arg Trp Arg Leu Trp Pro Gly Ala Ser
1 5 10 15

Gly Lys Thr Glu Ala Cys
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<220>
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Cys Pro Gly Arg Ser Pro Phe Thr Gly Lys Lys Leu Phe Asn Gln Glu
1 5 10 15

Phe Ser Gln Asp Gln Cys
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<210> 7
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Leu Gly Ser Gly Arg Ile Gly Asp Gly Trp Ser Asp Gly Gly Leu Ala
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Arg Arg Leu Lys
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<210> 8
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Asp Gly Gly Gly Ala Gly Arg Trp Thr Thr Lys Asp Arg Ser Ala
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Ala Lys Thr Glu
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Val Asp Asp Gly Ala Gln Gly Lys Arg Trp Gly Gly Met Gly Leu Gly
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Lys Gly Arg Arg
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Ser Gly Ser Gly Val Gly Leu Arg Met Ala Ser Gln Arg His Glu Gly
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Arg Lys Val Tyr
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Gln Leu Pro Gln Asn Gly Gly Pro Ala Trp Phe Thr Arg Lys Ala Gly
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Gln Gly Gly Arg
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Leu Gly Tyr Ala Gly Gly Gly Gln Gly Met Val Glu Gly Ser Phe Trp
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Pro Thr Ser Trp
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Gly Leu Arg Gly Met Glu Gly Arg Gly Tyr Pro Lys Asp Arg Arg Asp
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Arg Asn Leu Glu
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Ser Ser Gly Arg
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Glu Leu Glu Ser Arg Gly Gly Leu Gly Tyr Ala Trp Arg Gly Ser Ala
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Ser Thr Met Asp
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      from 1 to 20

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      from 1 to 20

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Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
 20 25 30

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 from 1 to 20

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Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
 20 25 30

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Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa
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    from 1 to 20

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Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
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Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
20          25          30

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
35          40

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from 1 to 20

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Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
20 25 30

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
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Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa
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Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa
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Ser Arg Lys Asn Gln
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<210> 26

<211> 9

<212> PRT

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His Cys Ser Gln Asn Glu Asp Gly Ala
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<211> 9

<212> PRT

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Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile
20 25 30

Gly Leu Met Val Gly Gly Val Val
35 40

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<210> 29
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gtcggggaag acggaggcgt gcggcccgcc gtattagtct agagc
105

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cgccaccgac ccccttccc ccaatcgcat tctgcaggta ccccg
105

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Cys Gly Pro Pro Tyr
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